UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-US079-A-SC

Total Pages in this Submission 86

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexanuria, VA 22313-1430						
Fransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an						
nvention entitled: Conformable Contact Masking Methods and Apparatus Utilizing In Situ Cathodic Activation of a Substrate						
and invented by:						
Adam L. Cohen						
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Which is a:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:						
Enclosed are: Application Elements						
1. Filing fee as calculated and transmitted as described below						
2. Specification having 52 pages and including the following:						
a. 🗵 Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)						
c. Statement Regarding Federally-sponsored Research/Development (if applicable)						
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
e. Background of the Invention						
f. 🗵 Brief Summary of the Invention						
g. 🗵 Brief Description of the Drawings (if filed)						
h. 🗵 Detailed Description						
i. ⊠ Claim(s) as Classified Below						
j. 🗵 Abstract of the Disclosure						

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	▼ Formal Number of Sheets 27								
	b.	☐ Informal Number of Sheets								
4.		Oath or Declaration								
	a.	. Newly executed (original or copy) Unexecuted								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☐ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7. 8.		(formillable all must be included)								
	a.	☐ Computer Readable Form (CFR)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🗋 Paper								
	C.	c. Statement(s) Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))								
10.										
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	X	Certificate of Mailing								
		☐ First Class ☒ Express Mail (Specify Label No.): ER 310804898 US								

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was unintentional.

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17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	X	Additional Enclosures (please identify below):
		Coversheet for Utility Patent Application - 1 page
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i),

must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

Accompanying Application Parts (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-US059-A-SC

Total Pages in this Submission 57

Fee Calculation and Transmittal

		CLAIMS	S AS FILED				
For	#Filed	#Allowed	#Extra	R	Rate	Fee	
tal Claims	29	- 20 =	9	x \$	\$9.00	\$81.00	
ndep. Claims	5	- 3 =	2	x \$	643.00	\$86.00	
Multiple Dependent Claims (check if applicable) □						\$0.00	
					BASIC FEE	\$385.00	
OTHER FEE (specify purpose)						\$0.00	
TOTAL FILING FEE							
 □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 502123 as described below. 							
	ge the amount of	\$509.00	as filing fee.				
☑ Credit any overpayment.							
☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.							
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).							
Dated: October 1		` ,	_	De	Signature Dennis R. Smalley	Ŋ	

CC:

Dennis R. Smalley Patent Agent 35,364

Microfabrica Inc. 1103 W. Isabel St. Burbank, CA 91506

Ph: (818) 295-3996, ext. 105

Fx: (818) 848-2744

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. P-US079-A-SC						
Serial No.	Filing Date October 1, 2003	Examiner TBD	Group Art Unit TBD					
Invention: Multi-cell M	asks and Methods and Apparatus	for Using Such Masks To Form T	Three-Dimensional Structures					
I hereby certify that the Utility Patent Applica Utility Patent Applica								
	(Houtifu tura	of correspondence)						
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 1, 2003 (Date)								
		Dennis R. Sma						
		(Typed or Printed Name of Person Ma						
		ER 310804898	BUS					
	("Express Mail" Mailing Label Number)							
	Note: Each paper must h	nave its own certificate of mailing.						